MAINTENANCE TEST FLIGHT MANEUVERS GRADE SLIP (UH-1) For use of this form, see TC 1-211; the proponent agency is TRADOC. Examinee's/Trainee's Name Date Instructor or evaluator will sign in the first unused block. NO MANEUVER/PROCEDURE GR PRIOR-TO-MAINTENANCE-TEST-FLIGHT CHECKS 1 2 BEFORE-STARTING ENGINE CHECKS STARTING ENGINE CHECKS 3 **ENGINE RUN-UP CHECKS** BASELINE OR NORMAL ENGINE HIT BEFORE-TAKEOFF CHECKS TAKEOFF-TO-HOVER CHECK 7 TORQUEMETER/POWER CHECK HOVERING TURNS CHECK 9 10 SIDEWARD HOVERING FLIGHT CHECK 11 FORWARD HOVERING FLIGHT CHECK PYLON MOUNT CHECK 13 ENGINE RESPONSE CHECK POWER CYLINDER CHECK 14 LOW RPM HOVER CHECK 16 MANUAL THROTTLE OPERATIONS, EMERGENCY GOVERNOR MODE CHECK 17 TAKEOFF AND CLIMB CHECKS 18 LEVEL-OFF CHECKS CONTROL RIGGING CHECK 20 AUTOROTATION RPM CHECK 21 HYDRAULICS-OFF CHECK 22 ENGINE TOPPING CHECK STABILIZER BAR CHECK VIBRATION ANALYSIS CHECK CYCLIC RIGGING CHECK 26 FLIGHT INSTRUMENT CHECKS COMMUNICATION AND NAVIGATION EQUIPMENT CHECKS 27 SPECIAL/DETAILED PROCEDURES CHECKS 28 AFTER-LANDING AND ENGINE SHUTDOWN CHECKS 30 **ORAL EVALUATION** 31 32 33 34 35 36 37 NOTE: ITEMS 31 THROUGH 40 INTENTIONALLY LEFT BLANK FOR LATER USE.